



# **HIV Among Youth (Ages 13-24) in Maryland**

Center for HIV Surveillance, Epidemiology and Evaluation  
Prevention and Health Promotion Administration

January 13, 2022 - HIV Planning Group

# Mission and Vision

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## **MISSION**

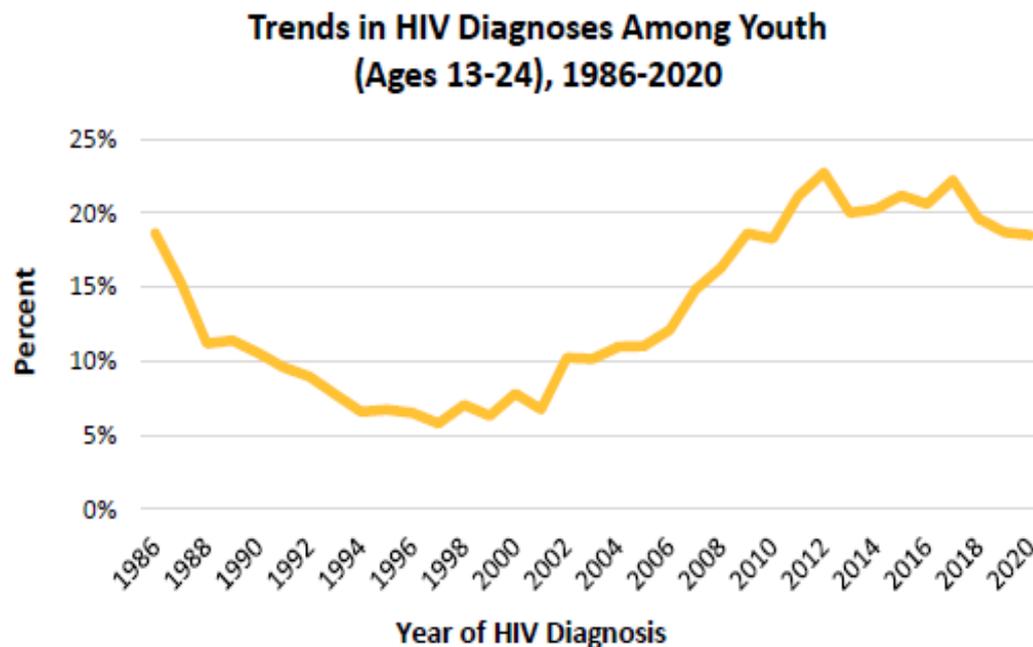
The mission of the Prevention and Health Promotion Administration is to protect, promote and improve the health and well-being of all Marylanders and their families through provision of public health leadership and through community-based public health efforts in partnership with local health departments, providers, community based organizations, and public and private sector agencies, giving special attention to at-risk and vulnerable populations.

## **VISION**

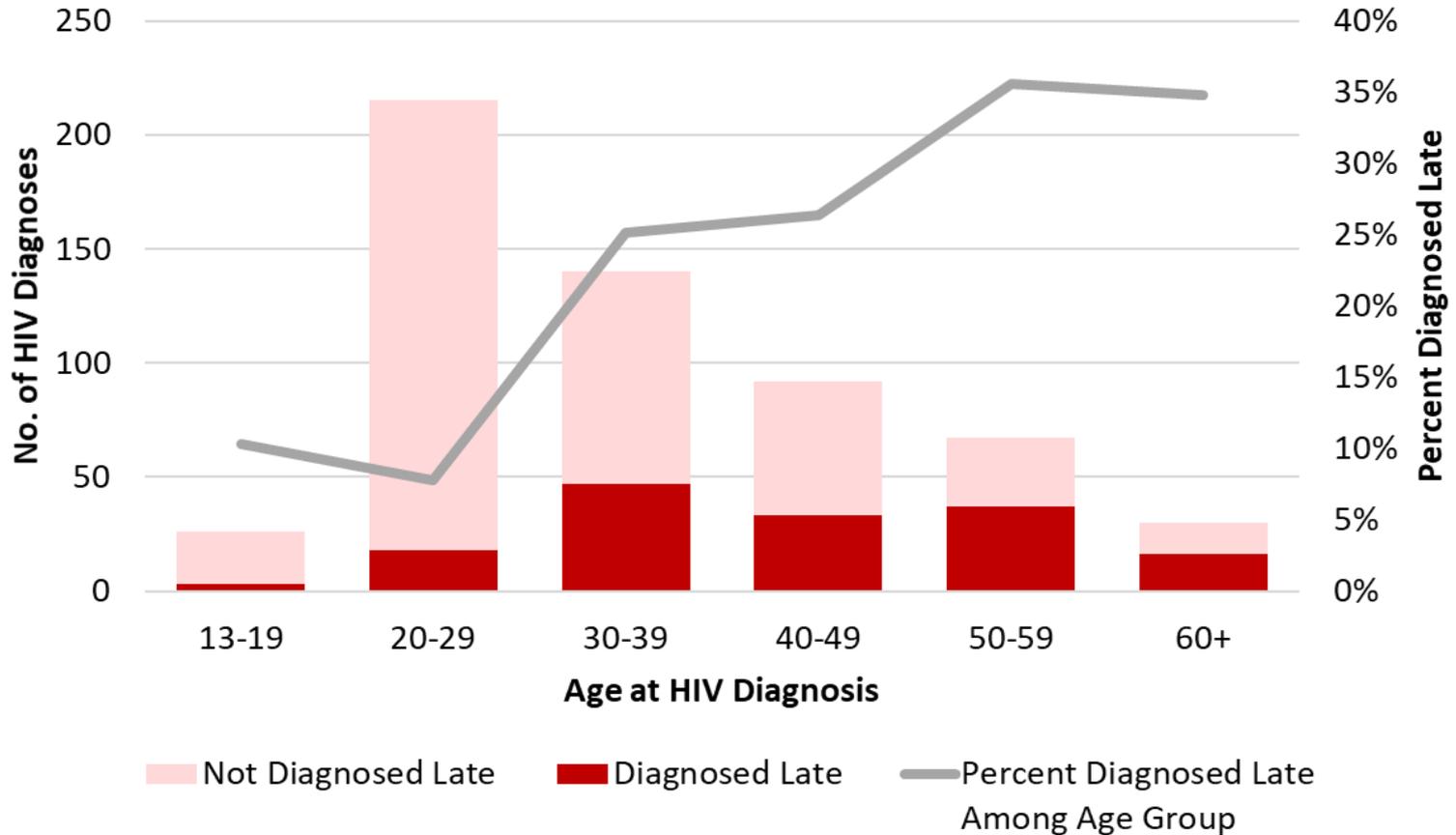
The Prevention and Health Promotion Administration envisions a future in which all Marylanders and their families enjoy optimal health and well-being.

# New HIV Diagnoses by Age in Maryland, 2020

- 134 (18.5%) HIV diagnoses were among people ages 13-24 years of age in Maryland
- Most HIV diagnoses among youth were attributed to MSM (76.7%), followed by 20.4% attributed to HET.
- 76.9% of the new diagnoses among youth were NH-Black people.



# Late Diagnoses by Age in Maryland in 2020

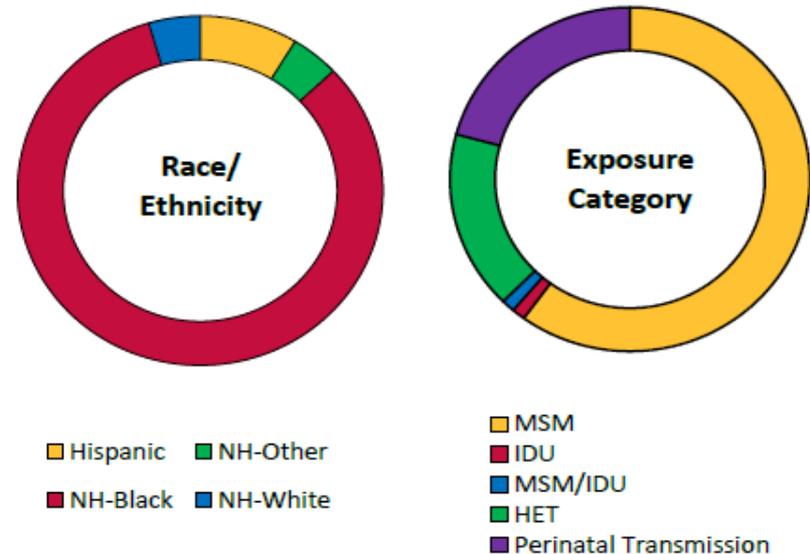


Interruptions in access to services due to the COVID-19 pandemic resulted in a dramatic decline in HIV testing, diagnoses, and routine care in 2020. Caution should be exercised when examining newly reported diagnoses and interpreting trends.  
Data reported through June 30, 2021



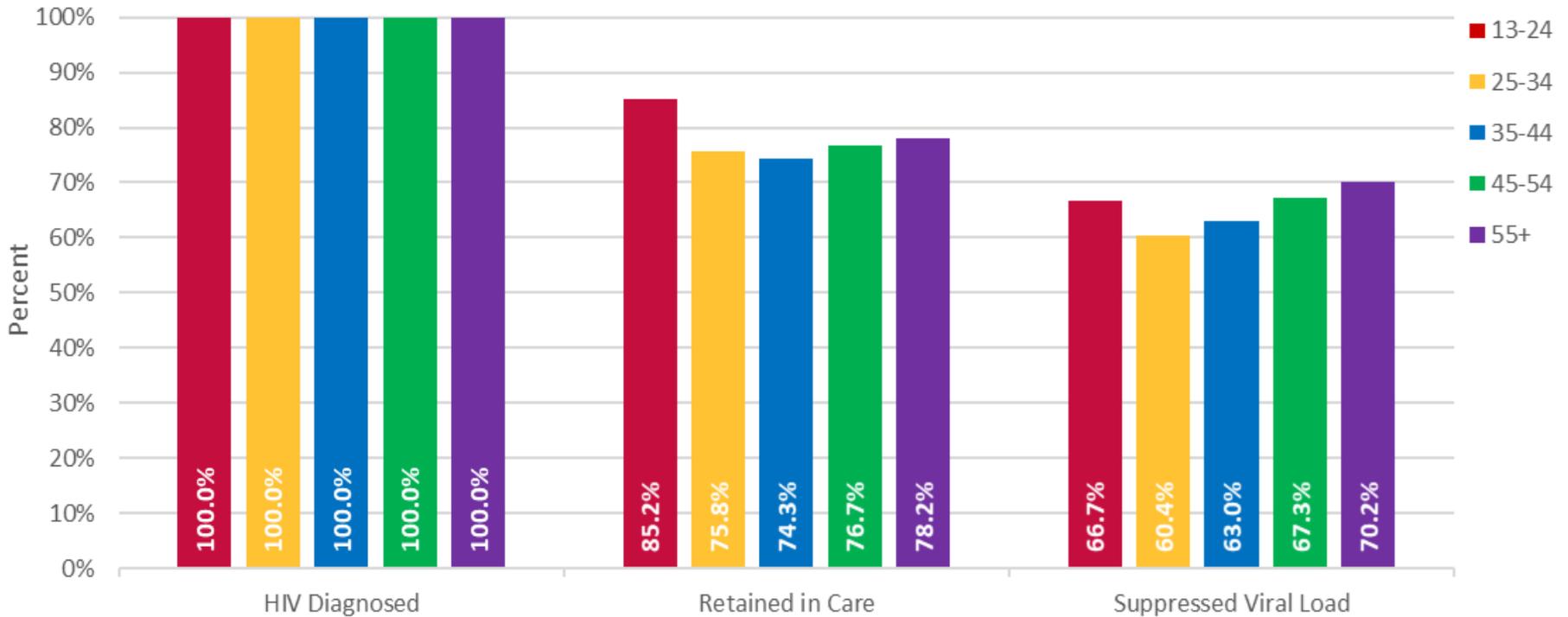
# Characteristics of Youth Ages 13-24 Living with HIV in Maryland

- 792 people aged 13-24 were living with diagnosed HIV at the end of 2020
- Of the 31,719 people living with diagnosed HIV, 2.5% were 13-24 years old



- Rates (per 100,000) were 2.5 times as high in males (127.9) compared to females (47.5)
- Total living HIV rates among those 13-24 were 4-25 times higher among Non-Hispanic Blacks (230.5) compared to Hispanics (57.3) and Non-Hispanic Whites (9.1)

# Continuum of Care for People Aged 13-24



Among current Maryland residents aged 13-24 living with HIV

Interruptions in access to services due to the COVID-19 pandemic resulted in a dramatic decline in HIV testing, diagnoses, and routine care in 2020. Caution should be exercised when examining newly reported diagnoses and interpreting trends.  
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# Summary of HIV by Age in Maryland

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- New diagnoses were more common in younger age groups and those aged 13-24 were less likely to be diagnosed late than persons aged 30+
- People aged 13-24 were less likely to be virally suppressed than other age groups
- *1 in 3,859* people aged 13-19 and *1 in 315* people aged 20-29 in Maryland were living with diagnosed HIV, as of 2020

7

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**Maryland**

DEPARTMENT OF HEALTH

***Prevention and Health Promotion Administration***

***<https://phpa.health.Maryland.gov>***

***mdh.hivdatarequest@maryland.gov***

